

Steel Import Monitoring System (SIMS)

Report on import registrations till September 2020

Table of Contents

1 Impo	rt Summary	····· <i>3</i>
a.	Month on Month registrations	
b.	Major import groups by product category, country	
2 Categ	ory wise imports	····· 4
a.	Product category wise	
b.	End use industry wise	
C.	Imports by exporting country	
3 Impo	rts despite domestic availability	6
a.	Month wise registrations	
b.	Product category wise	
C.	End use industry wise	
d.	Import reasons for products available in India	
e.	Non Prime Steel & Prime Steel	
4 "Othe	rs" HS Codes	
a.	Month wise registrations	····· 9
b.	4 digit HS code wise	
C.	Product category wise	
d.	End use industry wise	
5 QCO	related imports	
a.	Month wise registrations	11
b.	Non-QCO imports: Product category wise	
C.	Non-QCO imports: End use industry wise	
d.	Non-QC0 imports : Port wise	
e.	Non-QCO imports : Top HS codes	

Background

- Steel Import Monitoring System (SIMS) requires importers to submit advance information in an online portal for import of steel items under specific iron & steel items appearing in Chapter 72, 73 and 86 of ITC (HS), 2017, Schedule I.
- The data in this report is as per the information entered in the "Steel Import Monitoring System" Portal and may not be exactly the same as actual imports.
- The classification of imports on the basis of product, end use industries, "Others", QCOs as mentioned in various sections of this report is based on the product descriptions entered by the importers and may not be completely accurate as compared to actual imports.
- Since SIMS involves registrations for future imports, the monthly figures mentioned in the report indicate registrations made in the particular month, not the imports which have happened in that month. Eg: An import registered on SIMS in November 2019 might actually be imported in December 2019.
- Figures in \$M refer to imports in \$ Million.
- Since SIMS was launched in September 2019 and was made mandatory for imports after November 2019, this report includes data of registrations since 1st November 2019.

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- The Ministry of Steel has not independently verified the data and assumptions
 used in this analyses. Changes in the underlying data or operating assumptions
 will clearly impact the analyses and conclusions.



Key points

- Imports in Sep'20-892M
- Average monthly imports 820M
- Imports in Sep'20 (822M) is 9% higher than Aug'20 (822M)

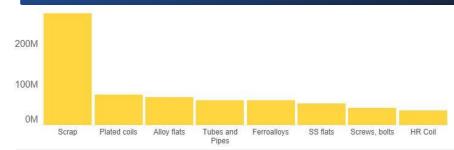
Major import groups by product category, country (\$M)

SNo.	Product category	Country	Value % share
1	Scrap	UNITED ARAB EM	4%
2	Scrap	UNITED STATES	4%
3	Tubes and Pipes	CHINA	3%
4	Rail maintenance	GERMANY	3%
5	HR Coil	KOREA, REPUBLI	3%
6	Plated coils	KOREA, REPUBLI	2%
7	Alloy flats	KOREA, REPUBLI	2%
8	Ferroalloys	MALAYSIA	2%
9	Alloy flats	TAIWAN	2%

- Top 10 groups contribute to 23% of imports
- · Highest increase seen in Sep'20
 - Rail maintenance vehicles Germany from 8M to 27M
 - Scrap UAE from 16M to 37M
 - Ferroalloys Malaysia from 2M to 17M
- Highest decrease seen in Sep'20
 - HR Coil Germany from 40M to 1M
 - Screws, Bolts Japan from 27M to 6M
 - Semis Mexico from 16M to 0M

Category wise imports

Product category wise imports (\$M)

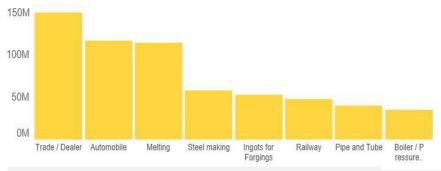


Product category	% of total \	/alue
Scrap	31%	\$276M
Plated coils	8%	\$76M
Alloy flats	8%	\$69M
Tubes and Pipes	7%	\$61M
Ferroalloys	7%	\$60M
SS flats	6%	\$53M
Screws, bolts	5%	\$43M
HR Coil	4%	\$36M

Key points

- Top 4 categories contribute to 50% of imports
- Product categories with highest increase in Sep'20
 - Scrap 198M to 276M | Ferroalloys 31M to 60M | Rail Maintenance 16M to 28M
- Product categories with highest increase in past 3 months
 - Scrap 160M to 198M | Plated Coils 47M to 76M | Ferroalloys 32M to 60M
- · Product categories with highest decrease in past 3 months
 - SS flats 79M to 59M | Alloy flats 88M to 69M | Rail coaches 12M to 0M

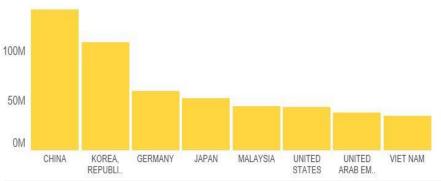
End-use industry wise imports (\$M)



End-use % of total Value	
Trade / Dealer 17% \$15	OM
Automobile 13% \$11	6M
Melting 13% \$11	3М
Steel making 6% \$5	8M
Ingots for Forgings 6% \$5	ЗМ
Railway 5% \$4	8M
Pipe and Tube 5% \$4	OM
Boiler / Pressure Vessel 4% \$3	5M

- Top 7 End use industries contribute to 50% of imports
- End use industries with highest increase in Sep'20
 - Melting 70M to 113M | Trade / Dealer 109M to 150M | Railway 26M to 48M
- End use industries with highest increase in past 3 months
 - Melting 41M to 113M | Trade / Dealer 113M to 150M | Boiler / Pressure Vessel
 15M to 35M
- End use industries with highest decrease in past 3 months
 - Appliances 66M to 14M | API / Oil and Gas 28M to 15M | Gen Engg / Capital Goods - 44M to 33M

Imports by exporting country (\$M)



Exporting Country	% of total	Value
CHINA	16%	\$142M
KOREA, REPUBLIC OF	12%	\$109M
GERMANY	7%	\$59M
JAPAN	6%	\$53M
MALAYSIA	5%	\$45M
UNITED STATES	5%	\$44M
UNITED ARAB EMIRAT	4%	\$38M
VIET NAM	4%	\$34M

- Top 8 countries contribute to ~50% of imports
- Exporting countries with highest increase in Sep'20
 - Taiwan from 5M to 28M
 - Malaysia from 24M to 45M
 - United Arab Emirates from 18M to 38M
- Exporting countries with highest increase in past 3 months
 - Germany from 30M to 59M
 - United Arab Emirates from 18M to 38M
 - Austria from 2M to 22M
- Exporting countries with highest decrease in past 3 months
 - South Korea from 155M to 109M
 - China from 174M to 142M
 - Sweden from 12M to 8M

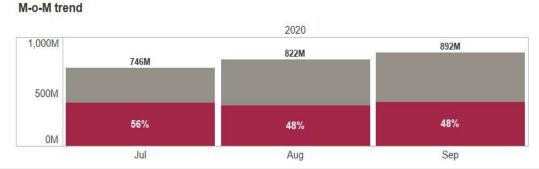
Imports despite domestic availability

Imports despite domestic availability - Month wise registrations (\$M)

% imports which are available in India

50%

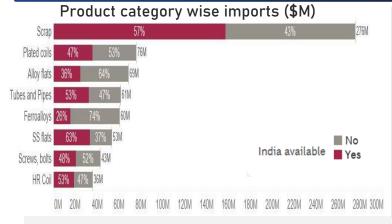




Key points

- Imports of 425M in Sep'20 were domestically available vs monthly average of 411M
- Share of domestically available imports in Sep'20 (425M) is 9% higher than Aug'20 (391M)
- Highest value of imports which are available in India (ex-Scrap) in Sep'20
 - 45M of Stranded wire, ropes Automobile
 - 44M of SS flats Appliances
 - 35M of CR Coil Automobile

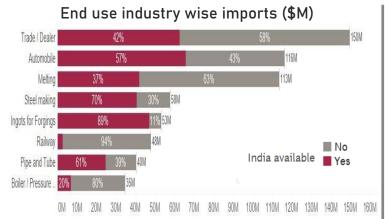
Product category wise



Highest import	s available ir	ı India
Product category	ategory % of total Value	
Scrap	37%	\$157M
Plated coils	8%	\$36M
SS flats	8%	\$34M
Tubes and Pipes	8%	\$32M
Alloy flats	6%	\$25M
Screws, bolts	5%	\$21M
HR Coil	4%	\$19M
Ferroalloys	4%	\$16M

- Product categories with >80% imports available in India in Sep'20(ex-Scrap)
 - Rail coaches, SS Ingots, CR coil, Stranded wire, ropes
- Product categories with highest increase in imports available in India in Sep'20(ex-Scrap)
 - Semis 1M to 7M | Tubes and pipes 26M to 32M | SS flats 28M to 34M

End-use wise



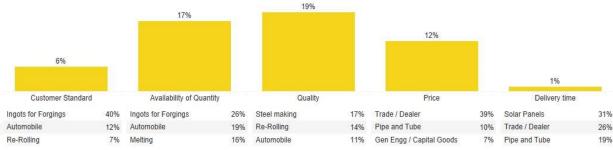
Highest imports a	vailable ir	า India
End-use	% of total V	alue
Automobile	15%	\$66M
Trade / Dealer	15%	\$63M
Ingots for Forgings	11%	\$47M
Melting	10%	\$42M
Steel making	10%	\$41M
Re-Rolling	7%	\$31M
Pipe and Tube	6%	\$25M
Gen Engg / Capital Goo	3%	\$14M

Key points

- End-use industries with > 50% imports available in India in Sep'20(ex-Scrap)
 - CAQ / ACSR, Cr-Mo, Furniture & Panels, Case hardening, Re-Rolling, Solar Panels, Pipe & tube, Can, LPG, Generic-Commercial use.
- End-use industries with highest increase in imports available in India in Sep'20(ex-Scrap)
 - Re-Rolling 17M to 29M | Pipe and Tube 17M to 25M | Trade / Dealer -38M to 46M

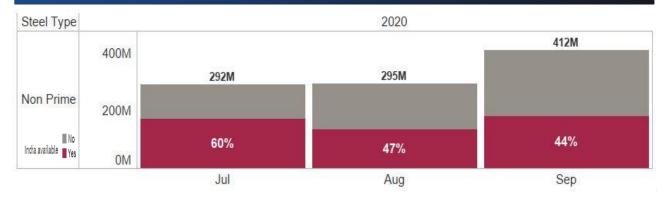
Import reasons for products available in India





- Share of imports (ex-Scrap) due to Price has decreased by 92% from Aug'20 to Sep'20
- Major end uses which import due to Price in Sep'20 (ex-Scrap) -Appliances, Pipe and Tube, Trader/ Dealer
- Major end uses which import due to Quality in Sep'20 (ex-Scrap) -Automobile, Re-Rolling, Trader/ Dealer

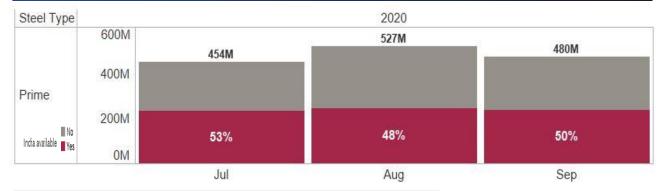
Import despite domestically available - Non Prime Steel(\$M)



Key points

- Imports in Non Prime Steel of 183M in Sep'20 were domestically available vs monthly average of 166M
- Share of domestically available Non Prime Steel imports in Sep'20 (183M) is 31% higher than Aug'20 (139M)
- Highest value of Non Prime Steel imports which are available in India (ex-Scrap) in Sep'20
 - 41M of SS flats Appliances
 - 9M of Tubes and pipes Trade / Dealer

Import despite domestically available - Prime Steel(\$M)



- Imports in Prime Steel of 242M in Sep'20 were domestically available vs monthly average of 245M
- Share of domestically available Prime Steel imports in Sep'20 (242M) is -4% lower than Aug'20 (252M)
- Highest value of Prime steel imports which are available in India (ex-Scrap) in Sep'20
 - 45M of Stranded wire, Ropes Automobile
 - 34M of CR Coil Automobile

"Others" HS Codes

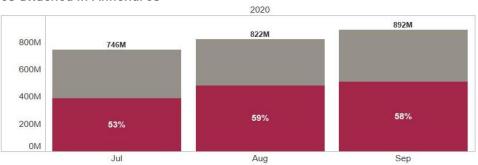
Month-wise registrations (\$M)

List of "Others" HS codes attached in Annexures

% of imports in "Others" HS Codes

57%

· No



Key points

Imports of 2/7M in Son'

Other

- Imports of 247M in Sep'20 were under "Others" HS codes vs monthly average of 261M
- Value of imports under "Others" in Sep'20 were -16% lower than Aug'20

4 digit HS Code wise





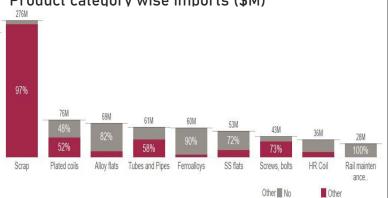
Highest imports under "Others"

HS Code 4 Digit	% of total	Value
7204	52%	\$268M
7210	8%	\$39M
7318	6%	\$32M
7304	5%	\$26M
7326	5%	\$24M
7219	3%	\$15M
7228	2%	\$12M
7225	2%	\$12M

- Four digit code with increasing share of "Others" for the past 3 months
 - 7210 20M to 39M | 7208 2M to 11M | 7318 27M to 32M
- Four digit code with highest increase of "Others" in Sep'20
 - 7311 1M to 5M | 7228 10M to 12M | 7304 25M to 26M

Product category wise

Product category wise imports (\$M)



Highest imports under "Others"

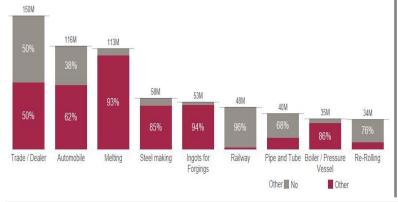
Product category	% of total '	Value
Scrap	52%	\$268M
Plated coils	8%	\$39M
Tubes and Pipes	7%	\$36M
Screws, bolts	6%	\$32M
SS flats	3%	\$15M
Alloy longs	3%	\$13M
Alloy flats	2%	\$12M
HR Coil	2%	\$11M

Key points

- Product categories with increasing share of "Others" for the past 3 months
 - Plated Coil 20M to 39M | HR Coil 2M to 11M | Screws, bolts 27M to 32M
- Product categories with highest increase in share of "Others" in Sep'20
 - Alloy Flats 5M to 12M | Gas Containers 1M to 5M | Alloy Longs 11M to 13M

End-use industry wise

End use industry wise imports (\$M)



Highest imports under "Others"

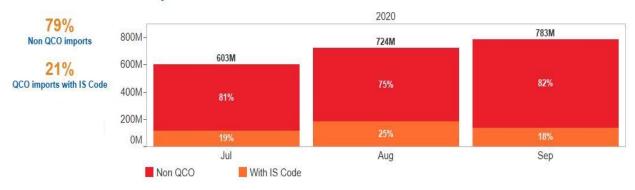
End	I-use	% of total	Value
Me	lting	20%	\$105M
Tra	de / Dealer	15%	\$75M
Aut	omobile	14%	\$72M
Ing	ots for Forgings	10%	\$50M
Ste	el making	10%	\$49M
Boi	ler / Pressure Vessel	6%	\$30M
Ger	n Engg / Capital Goo	4%	\$19M
Pip	e and Tube	2%	\$13M

- End-use industries with increasing share of "Others" for the past 3 months
 - Boiler / Pressure Vessel 11M to 30M | Automobile 59M to 70M | Coating / Galvanizing - 0 to 4M
- End-use industries with highest increase in share of "Others" in Sep'20
 - Boiler / Pressure Vessel 9M to 30M | Trade / Dealer 31M to 34M | Solar Panels - 0M to 3M

Imports under QCO

Month-wise registrations (\$M)

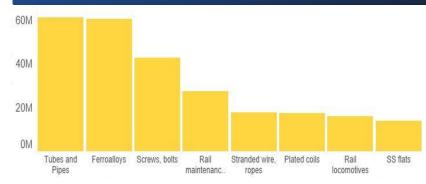
QCO imports - Imports under HS codes which have active QCOs



Key points

- Imports of 247M in Sep'20 are under QCO vs monthly average of 262M
- 40% of imports in Sep'20 are under QCO vs monthly average of 43%
- QC0 imports without IS Code
 - 18% of QCO imports in Sep'20 are without IS code mentioned vs monthly average of 20%
 - Value of QCO imports without IS code is 109M in Sep'20 vs 98M in Aug'20
 - Share of imports without IS code in Sep'20 is 0.60% higher than Aug'20

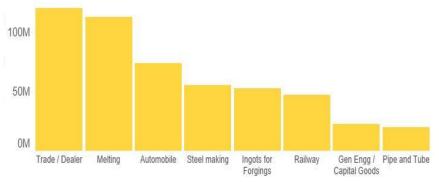
Non QCO imports - Product wise (\$M)



Product category	% of total	Value
Tubes and Pipes	17%	\$61M
Ferroalloys	16%	\$60M
Screws, bolts	12%	\$43M
Rail maintenance vehicl	7%	\$28M
Stranded wire, ropes	5%	\$18M
Plated coils	5%	\$17M
Rail locomotives	4%	\$16M
SS flats	4%	\$14M

- Product categories with highest Non QCO imports (ex Scrap) in Sep'20- Screws & Bolts, Tubes & Pipes, Ferroalloys
- Product categories with highest increase of Non QCO imports in Sep'20 (ex-scrap)-
 - Ferroalloys from 31M to 60M
 - Rail maintenance from 16M to 28M
 - SS flats from 6M to 14M

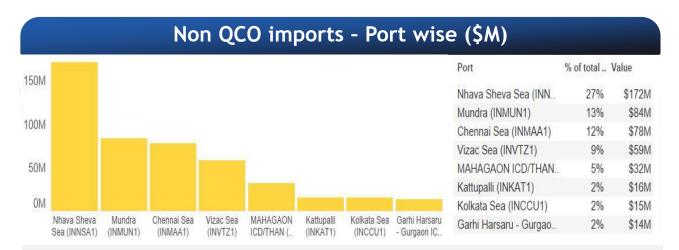
Non QCO imports - End use wise (\$M)



End-use	% of total	Value
Trade / Dealer	19%	\$121N
Melting	18%	\$113N
Automobile	12%	\$74N
Steel making	9%	\$56N
Ingots for Forgings	8%	\$53N
Railway	7%	\$48N
Gen Engg / Capital Goo	4%	\$23N
Pipe and Tube	3%	\$20N

Key points

- End-use industries with highest Non QCO imports without IS Code in Sep'20-Appliance, Pipes and Tubes, Automobile
- End use industries with highest increase of Non QCO imports in Sep'20
 - Melting from 70M to 113M
 - Trade / Dealer from 87M to 121M
 - Railway from 26M to 48M



- Ports with highest Non QCO imports in Sep'20 Nhava Sheva Sea, Mundra, Chennai Sea contribute to 40% of imports
- Ports with highest increase of Non QCO imports in Sep'20
 - Nhava Sheva Sea 116M to 172M
 - Mundra from 51M to 84M
 - Haldia from 1M to 13M

Non-QCO imports – Top HS codes (\$M)

Hs Desc	₹	Value
72042190 - OTHR \	NST AND SCRP OF STAINLESS STEEL	149M
72044900 - OTHER	WASTE AND SCRAP	116M
86040000 - RAILW/	AY OR TRAMWAY MAINTENANCE OR SERVICE VEHICLES, WTHETHER OR NOT SELF-PROPELLED (FOR EXAMPLE, WORK	28M
73181500 - OTHR S	SCREWS AND BOLTS W/N WTH NUTS OR WASHERS THREADED	23M
73269099 - ALL OT	HER ARTICLES OF IRON/STEEL NES OTHER STEERING OR RUDDER EQUIPMENT FOR SHIPS AND BOATS, N.E.S.	19M
72022100 - FERRO	SILICON CONTNG>55% OF SILICON	16M
72021100 - FERO-N	MANGANESE, CARBON CONTNG>2% BY WEIGHT	14M
72026000 - FERRO	2-NICKEL	13M
86071910 - AXLES,	WHEELS ETC.FR RLWAY WAGONS AND CARRGS	10M
72103090 - OTHR F	FLT ROLD PRDCTS OF IRON/NON ALOY STL ELETRCLY PLTD/COTD WTH ZINC OF A WDTH OF 600 MM OR MORE ,CLAD,P	10M
73121090 - OTHER	IS(E.G.TRANSMISSION BELTING)	9M
73181600 - THREA	DED NUTS	7M
73121020 - WIRE F	ROPES,GALVANISED	6M
73089090 - OTHER	STRUCTURE AND PARTS OF STRUCTURES OF IRON AND STEEL(EXCL FLOATING STRUCTURES)	6M
73045930 - TUBS/F	PIPS ETC OF CRCLR CRSS-SECTN WITH OUTR DIAMTR>219.1 MM,NT CLD RLD	6M
73064000 - OTHER	,WELDED,OF CIRCULAR CROSS-SECTION, OF STAINLESS STEEL TUBES/PIPES	5N
73044900 - OTHR 7	TUBE, PIPE AND HOLO PROFILE OF CIRCULR CROSS-SECTION OF OTHER STAINLESS STEEL	5N
72029300 - FERRO	-NIOBIUM	5N
73110090 - OTHER	PRESSURE CONTAINERS FOR TRANSPORT OR STORAGE OF COMPRESSED GASES	5M
73061100 - WELDE	D, OF STAINLESS STEEL	5N
73049000 - OTHR 5	SEAMLESS TUBES/PIPES AND HOLOW PORFILES	5N
72041000 - WASTE	AND SCRAP OF CAST IRON	5N
72101290 - OTHER	PLATES,SHEETS,STRIPS	5M
73044100 - OTHR 7	TUBS, PIPE AND HOLO PROFILE OF CIRCULR CROSS-SECTION OF STAINLES STEEL, COLD DRAWNOR COLD ROLLED	4N
72173010 - WIRE, 1	18 SWG AND THICKER	4M
73066100 - OF SQI	JARE OR RECTANGULAR CROSS-SECTION:	4N
72027000 - FERRO	-MOLYBDENUM	4M
73043939 - OTHER	MADE ABOVE 219.1 MM OUTER DIAMETER	4N
73259910 - OTHER	CAST ARTCLES OF IRON MALLEABLE	4N
72042990 - OTHER	S	3N
72191200 - HT-RLL	D PRDCTS IN COILS OF THCKNS >=4.75 MM BT<10 MM	3N
73181900 - OTHER	THREADED ARTICLES	3M
72283024 - BARS A	AND RODS OF TOOL AND DIE STEEL	3M
73079990 - NON-G	ALVANISED	3M
73069090 - OTHER	TUBES,PIPES ETC.OF IRON/STEEL N.E.S.	3M
73042990 - OTHER		3M
72192190 - OTHR I	NCKL CHRM AUSTNTC TYPE N.E.S.	3M



